

Electronic Acknowledgement Receipt

EFS ID:	5028191
Application Number:	10532912
International Application Number:	
Confirmation Number:	4943
Title of Invention:	Methods for channel estimation in the presence of transmit beamforming
First Named Inventor/Applicant Name:	Giuseppe Montalbano
Customer Number:	25235
Filer:	William J. Kubida/Julie Lange
Filer Authorized By:	William J. Kubida
Attorney Docket Number:	FR030009 US
Receipt Date:	24-MAR-2009
Filing Date:	27-APR-2005
Time Stamp:	19:10:33
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	3953
Deposit Account	501123
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		DOC154.PDF	465128 b89c0dd98fcf1cc8cd3152f06090c8207037ac91	yes	9
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Information Disclosure Statement Letter		1	1	
	Information Disclosure Statement (IDS) Filed (SB/08)		2	4	
	NPL Documents		5	9	
Warnings:					
Information:					
2	Fee Worksheet (PTO-06)	fee-info.pdf	30212 d4a6a65f949abd3d08120d5e7b6af13e1d414009	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			495340		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					